

Certificate of Analysis

Product Name: Ethyl4-chloro-7, 8-difluoroquinoline-3-carboxylate
Cat. No.: GF11645
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 318685-51-7
Molecular Formula: C₁₂H₈ClF₂NO₂
Molecular Weight: 271.647
Storage: 2-8°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >95.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA